Manhole Inspection Summary N			Ma	anhole	ИН	
Printed On: 7/15	5/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 25	Node: 014	Status: Found		Insp Date: 4/1/09 2:1	6 PM	
Incomplete Comments				Crew: skdh		
				Inspector: skilpatrick Firm: PER		
				FIIII. FER		
Location	Address: 1017 Mt Clare			Cross Street: W. Lombard St		
Manhole	Type: Junction	Location: Alley		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
Cavar	Change Circular	Diameter: 2F	(in) I am est	sh. O /in) Diet A/D Crede. O	(i.e.)	
Cover	Shape: Circular	Diameter: 25. 75	(in.) Lengt	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	ed	☐ Water Ti	ight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition:	Sound Cracke	ed Root Intrusion	Loose	Brick		
Infiltration:	None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps	Count: 7 Missing: 4 Corroded					
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.) ☐ Active Surcharge Present					

Manhole Inspection Summary

Manhole # \$25I__014MH

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Location View



Mt Clare and Holton intersection

Miscellaneous



MH Cover

Defect 4



missing/corroded steps

Top View



Defect 3



chimney deteriorated; infiltration at chinmey / frame joint; missing mortar

Defect 2



corroded rung

Manhole Inspection Summary

Manhole # S25I 014MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **7.48** (ft.) Flow Characteristics: **Slow**

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.32 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$25I__014MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 7.38 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection